DECLARATION AND POWER OF ATTORNEY FOR U.S. PATENT APPLICATION

	(X) Original	() Supplementa	al () Substitute	() PCT	() Design	
As a below named is stated below next to name is listed below subject matter which	my name; that	t I verily believe that, first and joint in	at I am the original ventor (if plural inv	, first and solventors are na	e inventor (if onl med below) of th	y one
	RROELECTR REFOR	UC RANDOM AC	CESS MEMORY	DEVICE AN	ND FABRICATIO	ON METHOD

of which is	s described and claimed in:		
(>	() the attached specification, or		
() the specification in the application Serial No	filed	1
	and with amendments through	(if applicable), or	
() the specification in International Application No. PCT/ $\!$, filed _	
	and as amended on	_ (if applicable).	

I hereby state that I have reviewed and understand the content of the above-identified specification, including the claims, as amended by any amendment(s) referred to above.

I acknowledge my duty to disclose information of which I am aware which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 (and §172 if this application is for a Design) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NO.	DATE OF FILING	PRIORITY CLAIMED
KOREA	97-82093	DEC. 31, 1997	YES

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

U.S. FILING DATE	STATUS: PATENTED, PENDING, ABANDONED
	U.S. FILING DATE

And I hereby appoint Charles R. Donohoe, Reg. No. 24,546, William L. Geary, Jr., Reg. No. 35,879, Douglas A. Lashmit, Reg. No. 28,871, and Allen LeRoy Limberg, Reg. No. 27,211, members of the firm of SAMSUNG ELECTRONICS CO., LTD., jointly and severally, attorneys to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

I hereby authorize the U.S. attorneys named herein to accept and follow instructions from Y.P. LEE & ASSOCIATES as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and myself. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by me.

Kindly direct all correspondence to:

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I further declare that all statements made herein of my own knowledge are true, and that all statements on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

1st Inventor Brang h	g Hee Kim	Date	1.16. '98
2nd Inventor Hong-ba	Bae PAK	Date/	1.16.90
		Date	
4th Inventor		Date	
5th Inventor		Date	
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Applicant Reference No.:	SS-11236-US	Atty Docket No.:	SEC.0467